

### Cross Number Puzzle

Find the solution to each problem. Write that number in the proper space in the puzzle.

**Across**

- 1.  $56x = 4648$
- 3.  $5022 = 27x$
- 5.  $\frac{x}{3} = 49$
- 7.  $56x = 1176$
- 8.  $-3x = -894$
- 10.  $\frac{x}{-5} = -9$
- 11.  $\frac{x}{59} = 10$
- 13.  $15x = 465$
- 14.  $\frac{x}{-9} = -3$
- 17.  $4x = 2612$
- 19.  $\frac{x}{-2} = -107$
- 21.  $5x = 595$
- 23.  $\frac{x}{-17} = -5$
- 25.  $-49x = -2107$
- 26.  $\frac{x}{21} = 4$
- 28.  $73x = 3139$
- 29.  $-14x = -8806$
- 32.  $-903x = -114,681$
- 33.  $76x = 31,768$
- 34.  $53x = 44,679$
- 37.  $\frac{x}{-5} = -10$
- 38.  $81x = 57,429$
- 39.  $-502x = -463,346$
- 40.  $\frac{x}{-4} = -64$

**Down**

- 1.  $-47x = -3854$
- 2.  $630 = 2x$
- 3.  $-13x = -1430$
- 4.  $\frac{x}{-4} = 155.75$
- 5.  $506x = 9108$
- 6.  $\frac{x}{-3} = -249$
- 9.  $\frac{x}{-4} = -229$
- 12.  $-74x = -72,668$
- 14.  $\frac{x}{-3} = -77$
- 15.  $42x = 12,936$
- 16.  $103x = 55,929$
- 18.  $-874x = -256,082$
- 20.  $93x = 13,857$
- 22.  $509x = 74,823$
- 24.  $\frac{x}{-3} = -187$
- 27.  $-891x = -367,983$
- 30.  $-1204 = -43x$
- 31.  $\frac{x}{-5} = -37$
- 33.  $-702x = -287,118$
- 35.  $\frac{x}{2} = 201$
- 36.  $743x = 662,013$
- 38.  $\frac{x}{4} = 19$

